AMENDMENTS TO THE CLAIMS

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

1-24. (Cancelled)

- 25. (Currently amended) A method for <u>adjunctively</u> treating <u>major depressive</u> <u>disorder a mood disorder in an individual in need thereof</u> comprising administering <u>to the individual an effective amount of exo-S-mecamylamine</u> or a salt thereof, which is substantially free of exo-R-mecamylamine; and at least one additional agent <u>selected from a tricyclic antidepressant</u>, a monoamine oxidase inhibitor, a selective serotonin reuptake inhibitor, a <u>selective norepinephrine reuptake inhibitor</u>, a serotonin-norepinephrine reuptake inhibitor, a norepinephrine dopamine reuptake inhibitor, or other antidepressant.
- 26. (Currently amended) The method of claim 25, wherein the mood-disorder is major depressive disorder[[,]] is single episode major depressive disorder[[,]] or recurrent episode major depressive disorder, hypomanic episode, manic episode, mixed episode, dysthymic disorder, depressive disorder NOS, depressive neurosis, depressive reaction, postpartum-depression, premenstrual syndrome, neurotic depression, bipolar disorder, bipolar I disorder, eyelothymic disorder, anxiety disorder, panic disorder, posttraumatic stress disorder, obsessive compulsive disorder, social phobia, or depression.
- (Currently amended) The method of claim 26, wherein the mood disorder major depressive disorder is a refractory disorder.
 - (Cancelled)

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- 29. (Currently amended) The method of claim [[28]] 25, wherein:
- (a) the tricyclic antidepressant is doxepin, amitriptyline, amoxapine, clomipramine, desipramine, imipramine, maprotiline, nortriptyline, protriptyline, trimipramine, or a salt thereof:
- (b) the monoamine oxidase inhibitor is isocaboxazid, phenelzine, tranylcypromine, or a salt thereof;
- (c) the selective serotonin reuptake inhibitor is citalopram, clovoxamine, escitalopram, femoxetine, flesinoxan, fluoxetine, fluvoxamine, paroxetine, sertraline, trazodone, zimeldine, or a salt thereof;
- (d) the selective norepinephrine reuptake inhibitor is atomoxetine, venlafaxine, duloxetine, or a salt thereof; and
- (e) the norepinephrine dopamine reuptake inhibitor is bupropion or a salt thereof; and
- (f) the serotonin-norepinephrine reuptake inhibitor is venlafaxine, duloxetine, or a salt thereof.
- (Previously Presented) The method of claim 25, wherein the exo-Smecamylamine is exo-S-mecamylamine hydrochloride.
- 31. (Previously Presented) The method of claim 25, wherein the exo-S-mecamylamine or salt thereof is administered in a daily amount of from about 0.05 mg to about 15 mg; and the at least one additional agent is administered in a daily amount of from about 10 mg to about 80 mg.
- 32. (Currently amended) The method of claim 25, wherein the exo-S-mecamylamine or salt thereof is administered once or twice daily; and the at least one additional agent is administered once, twice, three, or four times daily.

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- 33. (Previously Presented) The method of claim 25, wherein the exo-S-mecamylamine or salt thereof and the at least one additional agent are administered together or individually.

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- (Currently amended) The method of claim 25, wherein the at least one additional agent is <u>a selective serotonin reuptake inhibitor</u>, citalopram.
- 35. (Currently amended) The method of claim [[34]] <u>25</u>, wherein the <u>major</u> depressive disorder mood disorder is refractory major depressive disorder.
 - 36. (Cancelled)
- (New) The method of claim 25, wherein the exo-S-mecamylamine or salt thereof
 is administered orally.